

| | | | | | |
|---|---|----|---|--------------------------|------------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/530,879-Conf. #2276 |
| | | | | Filing Date | October 27, 2005 |
| | | | | First Named Inventor | Bengt GUSS |
| | | | | Art Unit | 1645 |
| | | | | Examiner Name | B. J. Gangle |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0825-0173PUS2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|--|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|--|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | CA | Hans Lindmark, Characterization of adhesive extracellular proteins from Streptococcus equi, Doctors dissertation, ISSN 1401-6249, ISBN 91-576-5488-3, pp.7-49 (1999) | |
| | CB | Hans Lindmark et al., The NH ₂ -terminal half of protein FN2 binds fibronectin and is secreted in S. equi subsp. equi but not in subsp. zooepidemicus, Department of Microbiology, Swedish University of Agricultural Sciences, S-750-07, Uppsala, Sweden, pp.1-13. | |
| | CC | Hans Lindmark, Research in Veterinary Science, Vol. 66, pp.93-99 (1999) | |
| | CD | http://www.horseandhound.co.uk/news/397/72788.html , Goodwill Payout for Strangles-Infected Yard (January 9, 2006) | |
| | CE | M. Flock et al., Vaccine, Vol. 24, pp.4144-4151 (2006). | |
| | CF | Andrew Waller et al., Vaccination of Horses Against Strangles Using Recombinant Antigens from Streptococcus equi, Animal Health Trust, Newmarket UK; Microbiology and Tumorbiology Center, Karolinska Institutet, Stockholm; Department of Microbiology, Swedish University of Agricultural Sciences, Uppsala; Nordvacc Lakemedel AB, Stockholm, Sweden, March 10, 2006. | |
| | CG | Asa Karlstrom et al., Veterinary Microbiology, Vol. 114, pp.72-81 (2006) | |
| | | | |
| | | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

EAC